# MARKET BULLETIN

Vol. 96 • Num. 7

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on some important

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a demonstration of

how electric fences

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focused on electricity,

1913

April 7, 2022

## **WOMEN LEARN SAFETY ON THE FARM**

BY SAMANTHA DAY

Some 36 percent of the country's 3.4 million producers are women, according to the latest Census of Agriculture. And the official numbers may obscure the high rate of women who farm, according to the South Carolina Women in Agriculture Network (SC WAgN). Wives, partners, daughters, and mothers have always been part of the farm, and are now taking a more active approach in daily farm operations then ever before. So it's increasingly important that these women are empowered to ask questions, be assertive, and understand the risks that come with working in agriculture.

SC WAgN is doing its part by hosting Farm Safety Days for women, though others may attend. SC WAgN's

overall goal is to "provide all women in agriculture the tools they need to grow their success, feel confident in their roles, and provide a network for women in agriculture in our state."

Several SCDA staffers got the opportunity to attend the first Farm Safety Day for women and see just how much knowledge and insight is shared in this one-day event.

Located at the Clemson's Sandhill Research and Education Center were five stations that allowed attendees the opportunity to learn and ask

questions about common farming practices.

One station covered the importance of safety and caution when administering any type of pesticides.

Another station was dedicated to chainsaws.
Attendees got to learn the







Next, attendees learned how to hook up a trailer and use proper straps to tie down trailers, as well as some regulations for hauling farm equipment on highways.

Of course, no farm safety day would be

focused solely on tractors. A Clemson staffer demonstrated some tractor rollover pitfalls and seatbelt safety. Many farm accidents occur because people are rushing and forget to check proper hookups and other easy fixes.

To end the day, many participants got the opportunity to drive a tractor through an obstacle course. While it was fun, it also showed the importance of being aware of your surroundings when operating a tractor.

A lot of valuable knowledge was shared throughout the Women's Farm Safety Day, as well as opportunities for hands-on experiences. Many women left feeling empowered and motivated to take on challenges they may face at their farm.

Membership in the SC Women in Agriculture Network is open to any individual supporting the mission and purpose of the network. Members include women farmers, agriculture professionals, agriculture educators, and informed consumers. To learn more about SC WAgN, visit <a href="clemson.edu/extension/scwgn">clemson.edu/extension/scwgn</a>.

CORNER proper way to crank, hold, and cut with a chainsaw, the different type of chainsaws, and the proper safety equipment that should

# ENSURING A FUTURE FOR AG

'm a little late in wishing you a happy South Carolina Ag Day and a happy National Ag Day – but I suppose Ag Day is one holiday you can celebrate pretty much any day of the year. Or even three times every day after asking a blessing for the meal.

National Ag Day was
March 22 this year.
The Department also
worked with Gov. Henry
McMaster to proclaim
March 22 "South Carolina
Ag Day". I'm proud
to have our industry
recognized for all the
contributions we make to
the state.

One of the most important things about National Ag Day is that it shows how we all work together to promote the industry. Some 30 organizations including the National Association of State Departments of Agriculture commissioned a study for 2022 National Ag Day called Feeding the Economy. It shows the enormous contributions of the agriculture and food industries to the US economy. In fact, nearly one third of all jobs in the US are related to food and ag.

To keep the industry strong, though, we need more young people to choose ag as a career. The average age of a South Carolina farmer is 59 – and that's not sustainable. This is why I talk so often about the need to increase

ag education and special training, and to nurture young people's interest in agriculture careers.

**COMMISSIONER'S** 

I'm hopeful, though. We've had the fortune recently to welcome some bright young people to our offices and the State House. National FFA Day was in February, and FFA members from across the state thronged the State House grounds in their blue jackets. More recently, participants in the 2020 and 2021 Commissioner's School for Agriculture summer programs were in Columbia for a reunion. This program targets rising 10th and 11th graders interested in agriculture and natural resources, welcoming them to Clemson University for a week of learning and fun. These young people are the future of ag.

As we welcome spring, I hope you'll get to enjoy some South Carolina strawberries! You can find a listing of U-pick strawberry farms and berry stands in this issue. Also, our three Plant and Flower Festivals are happening in April and May at our State Farmers Markets. This is a great opportunity to stock up on plants and flowers for the spring while also shopping for Certified SC produce and other garden essentials. Hope to see you there.

See page 4 for the 2022 Strawberry Farms listing!





# MIDLANDS PLANT & FLOWER FESTIVAL

Thursday - Saturday 8 am - 5 pm • Sunday 10 am - 4 pm SC State Farmers Market • 3483 Charleston Hwy • West Columbia, SC **EVENT CONTACTS:** Brad Boozer or Sonia Brazell 803-737-4664 / bboozer@scda.sc.gov / sbrazell@scda.sc.gov

#### PEE DEE PLANT & FLOWER FESTIVAL **APRIL 21 - 24**

Thursday - Saturday 8 am - 6 pm • Sunday 10 am - 5 pm Pee Dee State Farmers Market • 2513 W. Lucas Street • Florence, SC EVENT CONTACT: Bob Sager • 843-665-5154 / bsager@scda.sc.gov

#### PIEDMONT PLANT & FLOWER FESTIVAL APRIL 28 - MAY 1

Thursday - Saturday 8 am - 6 pm • Sunday 10 am - 4 pm Greenville State Farmers Market • 1354 Rutherford Road • Greenville, SC EVENT CONTACT: Lia Sanders • 864-244-4023 / lsanders@scda.sc.gov

AGRICULTURE.SC.GOV







#### CERTIFIED SOUTH CAROLINA GROWN

# What's In Season

## APRIL

**ARUGULA ASPARAGUS** 

BEETS

**BOK CHOY BROCCOLI** 

CABBAGE **BLUEBERRIES** CILANTRO COLLARDS

FENNEL KALE

KOHLRABI

**LETTUCES MICROGREENS** MUSHROOMS

LEEKS **MUSTARD &** 

TURNIP GREENS (SNAP/SUGAR) ONIONS **PARSLEY** 

**RADISHES** RUTABAGAS

**SPINACH STRAWBERRIES** 

**SWISS CHARD** 

**TURNIPS** 

#### SCDA State Farmers Markets

#### **SOUTH CAROLINA** STATE FARMERS MARKET

3483 Charleston Highway West Columbia, SC 29172 803-737-4664

GREENVILLE STATE FARMERS MARKET

> 1354 Rutherford Road Greenville, SC 29609 864-244-4023

STATE FARMERS MARKET

2513 W. Lucas Street Florence, SC 29501 843-665-5154

VISIT AGRICULTURE.SC.GOV

Click on the State Farmers Markets button for more information about each location

#### SC Market Bulletin Subscription & Renewal Form

Mail completed form with check or money order payable to the SC Department of Agriculture to: SC Market Bulletin, PO Box 11280, Columbia, SC 29211 To subscribe with a credit card online, visit agriculture.sc.gov, click on Market Bulletin, select Subscribe to the Market Bulletin, then follow the prompts. Do not send cash in the mail. Non-refundable. Allow 6 - 8 weeks for processing. Subscriptions may only be purchased for up to 2 years.

Electronic: \$10 / 1 year \*Active email address required

Paper & Electronic: \$20 / 1 year \*Active email address required

\_\_\_\_\_ State \_\_\_\_ Zip \_\_\_

Renewal

☐ Paper: \$15 / 1 year

☐ This is a gift

4/7/22

#### Market Bulletin Office

Monday - Friday • 8 AM - 4:30 PM 803-734-2536 • marketbulletin@scda.sc.gov agriculture.sc.gov/market-bulletin

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Commissioner's Office 803-734-2190

Certified SC Program 803-734-2207

Hemp Farming Program 803-734-8339

Consumer Protection

Livestock & Grain Market News

803-737-9700 Fruit & Vegetable Inspection

803-737-4621 Market News Recording

803-737-5900

803-737-4588 Fruit & Vegetable Market News

803-737-4497

Metrology Laboratory 803-253-4052

## The South Carolina Market Bulletin

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#### POLICIES FOR ADVERTISING

For our full policies, please visit: agriculture.sc.gov/market-bulletin-policies

Only ads pertaining to the production of agricultural products and related items are published. Ads are accepted for South Carolina items, even if the seller lives out of state, provided the item is in state at the time the ad is published and at the

Ads are published free of charge and in good faith. The Market Bulletin reserves the right to edit and verify ads but assumes no responsibility for their content.

Ads cannot be accepted from agents, dealers, or commercial businesses, including real estate. Sealed bids, legal notices, or consignment sales are not accepted.

#### SUBMITTING ADS

No matter the submission method, submissions must include the advertiser's name, complete address with zip code and county, and phone number with area code. While we don't publish the address, we need this information for our records. Do not use all capital letters.

- Online: Go to agriculture.sc.gov/market-bulletin. Select "Submit Market Bulletin Ad" and complete the form. If you include your email address, you will receive an automated reminder for a renewal.
- Mail: SC Market Bulletin, PO Box 11280, Columbia, SC 29211. You must use 8.5 × 11 inch paper.
- Email: Send ads to marketbulletin@scda.sc.gov. Put the words "Market Bulletin ad" in the subject line.
- Fax: 803-734-0659

The deadline for submitting ads and notices is noon on Tuesday of the week **before** the publication date.

#### **NEXT AD DEADLINE**

APRIL 12 • 12:00 PM



#### Spring Tours of the Tatanka Bison Ranch

These tours last about 2 hours and hosted by the owners of Tatanka Bison Ranch. By mid-April, the first of our adorable and playful 2022 calves will be born. All tours and meat sales are by appointment.

Tatanka Bison Ranch 8088 Kays Drive, York

704-860-2130 tatankabison.com



#### **Donkey Meet & Greets**

April 9, 16, 23, 24, & 30 • 11 am - 1 pm Join us in the Donkey Pasture to meet our donkeys and the volunteers who care for them.

Anne Springs Close Greenway 2573 Lake Haigler Drive, Fort Mill 803-547-4575

ascgreenway.org



#### Goats and Gardens Series

April 9, 16, & 23 • 3 - 4:30 pm Aloft Yoga Studio has teamed up with three local

farms for a 4-week series. (Series I was held on April 2.) Series 2 | April 9 - Planting: Participants will get their hands dirty planting their gardens Series 3 | April 16 - Picking & Pests: How do you know when something is ready to pick? Series 4 | April 23 - Partners & 2nd Plantings

Series 2: 4 L's Farm 728 Slab Landing Road, North

Series 3 & 4: Fire Barrel Farm 306 George Derrick, Swansea

803-743-6705 • aloftyogastudio@gmail.com aloftyoga.as.me/goatsandgardens



#### Lowcountry Strawberry Festival

April 8 - 10 & 14 - 16

Acres and acres of fun on the farm for people of all ages! All the family favorites are back...along with those festivals foods we all crave....AND...an exciting line up of new shows and entertainment! Adult (12+) are \$15. Child 3-11 \$10. Children 2 and under admitted FREE with paid adult. Ride Wristbands are \$25. Save up on \$35 on a Family Four Pack Combo - 4 Admission Tickets and 4 Ride Wristands \$125. Tickets will be limited for each day.

**Boone Hall Farms** 2521 N Highway 17, Mount Pleasant

facebook.com/boonehallplantation *Tickets: boonehallplantation.com* 



#### 1st Annual Easter Egg Hunt and Spring Fling

April 9 • 10 am Egg Hunts at 11 am and 2 pm. 4 L's Farm & Venue 728 Slab Landing Road, North

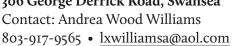
4lsfarmandvenue@gmail.com facebook.com/4LsFarmandVenue

#### Easter Egg Hunt

April 9 • 12 - 2 pm

All ages are invited to join in on the fun day looking for eggs. The hunt will start at 12:15. The Easter Bunny will hop out to see everyone and will be available for pictures - bring your camera. Other activities will be egg dying and pin the tail on the rabbit. Each child will receive an Easter basket of their choice for gathering eggs. The price is \$8.00 per child, tickets are required. Purchase at PayPal. me/firebarellfarm; if you do not have PayPal, please call 803-917-9565.

Fire Barrel Farm 306 George Derrick Road, Swansea Contact: Andrea Wood Williams





#### 4th Annual Easter Bash

April 9 • 3 – 8 pm

We will kick things off at 3:30 p.m. with the Adults Only Easter Egg Hunt. Hundreds of eggs will be filled with candy, wine, and wine-themed prizes. Tickets for the hunt are \$20.

Old Rock Quarry (ORQ) Winery 620 Old Rock Quarry Road, Enoree

864-969-9566 • oldrockquarrywinery@yahoo.com oldrockquarrywinery.com

#### Adult Easter Egg Hunt

April 9 • 6:30 - 10:30 pm

AGES 21+. Bring your basket and flashlight and hop on over to the farm for our annual after-dark Easter Egg Hunt! TICKET INCLUDES: 2 Drinks (Beer or Wine) (with option to buy more) Heavy Hors d'oeuvres, Photo opportunities with the Easter Bunny, Pre-Hunt games to win small prizes, Egg Hunt and raffle-style drawing for Cash & Prizes, Featuring DJ Charlie Brown.

**Clinton Sease Farm** 

382 Olde Farm Road, Lexington

803-730-2863 clintonseasefarm.com



#### **April Harvest Dinner**

April 11 • 6:30 pm

Be prepared for a family-style, four-course farm to table dinner by Chef/Owner Kristian Niemi of Bourbon, Black Rooster, F2T Productions, and Honey River Catering and friends featuring seasonal ingredients from local farmers and artisans. Enjoy a welcome cocktail and wine pairings.

**City Roots Farm** 

1005 Airport Blvd, Columbia

803-805-4069 • vanessa@f2tproductions.com Tickets: f2tproductions.com/events

#### Spring Break Farm Fun

April 11 - 14 • 10 am - 3 pm

Looking for fun and outdoor adventure during your spring break? We've got acres of fun waiting for you! See all of our adorable farm animals, jump on the giant jumping pillow, play dodgeball, slide on the giant slide, swing in the haybarn, zip on the zipline, play ga ga ball, enjoy the ropes course, and much more! Picnics are welcome. Limited concessions available.

**Denver Downs Farm** 1515 Denver Road, Anderson

864-515-4554

Tickets: denverdownsfarm.ticketleap.com/springbreak-farm-fun http://www.denverdownsfarm.com

#### One Day Spring Break Camp

April 14 • 9 am – 4 pm

Cost for the camp is \$60. This camp will include learning everything there is to know about chickens and eggs! We will have an egg hunt with plastic eggs with toys and each child will receive a dozen hard boiled eggs that they will dye to take home. We will see the baby chicks that are just four days old, gather eggs in the chicken pen, Play games relating to chickens and eggs, Do one or two crafts and ride the hay ride out to feed the cows. A snack will be provided. Each child will bring their own lunch. Contact us for more information or to sign up. Legare Farm

2620 Hanscombe Point Road, Johns Island

Contact: Linda 843-514-1215 • info@legarefarms legarefarms.com

# Easter Egg Hunt Hourly and Meet the Easter

April 15 – 17 • 11 am – 4 pm

Join us for hourly egg hunts and Meet the Easter Bunny! Ages 2 and under are free, tickets for everyone else are \$15 each.

Hidden Pasture Unicorn Farm 245 Little Virginia Road, Fountain Inn

864-477-9284 HiddenPasture.com



#### Spring Festival

April 16 • 11 am – 4 pm

Come take pictures with the Easter Bunny. Meet all the animals on our growing farm. Join in on a fun Easter Egg Hunt. Take a scenic Hayride around the farm. Have some yummy Kona Ice, and other food for purchase.

**Judson Family Farms** 190 Lin Ran Lane, Sumter

805-701-4804 facebook.com/judsonfamilyfarms



#### 2022 Easter Wine and Chocolate Pairing

April 16 • 11 am - 4 pm

Our spring pairing this year lands on Easter weekend so we'll pair our wines with four Easter themed flavors of chocolate. Come for the wine and chocolate and stay to explore the grounds, listen to our friends Whiskey Diablo as they take over the lawn playing their signature rowdy, fun style. Saturday's lunch will be provided by Lib's Diner, a local fave! We'll also have an Easter egg hunt for the kids to enjoy and even some special eggs for the adults with wine-themed prizes! \$20/ pp (which includes 4 wines, 4 chocolates and a commemorative wine glass).

Deep Water Vineyard

6775 Bears Bluff Road, Wadmalaw Island

843-559-6867

deepwatervineyard.com

facebook.com/events/639350257314960



#### Easter Buffet

April 17 • 12:30 pm

Easter egg hunt begins at 1:45. Bring your own basket.

Chattooga Belle Farm 454 Damascus Church Road, Longcreek

864-647-9768

*Tickets: chattoogabellefarm.com/events* facebook.com/ChattoogaBelleFarm



#### Bermudagrass Production Workshop

April 21 • 10 am - 2:30 pm

We will be discussing a range of topics surrounding Bermudagrass production and setting up your operation for success. Workshop topics include: Hay Production Cost, Fertilization Strategies, Weed Control, Soil Sampling, and Mitigating Rising Fertilizer Cost.

**Orangeburg County Fair** 

350 Magnolia Street, Orangeburg

Contact: Clemson University 808-397-9026 • ncorrea@clemson.edu

eventbrite.com/e/bermudagrass-production-workshoptickets-289884531437

#### Protecting Family Land

April 30 • 12 - 2 pm

Join a Forester and a Lawyer from the Center for Heirs Property Preservation to learn about the importance of protecting and preserving family land and sustainable forest. Free and all welcome!

Hartsville Library 147 W. College, Hartsville

Contact: Baronda Ltd

843-861-6355 • ruth.m.baronda@verizon.net

When temperatures statewide dropped well below freezing in early March, strawberry farmers brought out the row covers and held their breath. Many plants were already in bloom - but while many farms experienced some damage, the strawberry crop is coming in nicely. Farms across the state have fields filled with strawberries, with more on the way. Depending on location, farms will keep producing berries through early June.

Some farms are U-pick, while others sell their berries at roadside stands and local markets. Some farms may shift business models mid-season, inviting guests on the farm for U-pick only during the busiest times. It's best to track the farms on Facebook and/or contact them before you visit.

#### ABBEVILLE CO.

#### **DUE WEST STRAWBERRIES**

4428 Highway 20 Donalds, SC 29620 864-446-8845 Facebook: <u>DueWestStrawberries</u>



#### **CALLAHAM ORCHARDS**

559 Crawford Rd. Belton, SC 29627 864-338-0810 Facebook: Callaham Orchards



#### **WEAVER'S STRAWBERRIES**

3980 Jones Bridge Road Blackville, SC 29817 803-571-5457 Facebook: Weaver's Strawberries



#### **BAREFOOT FARMS**

939 Sea Island Parkway Saint Helena Island, SC 29920 843-838-7421 Facebook: Barefoot Farms

#### **DEMPSEY FARMS**

1576 Sea Island Parkway St. Helena Island, SC 29920 843-838-3656 dempseyfarmsupick.com Facebook: <u>dempseyfarms</u>



#### **ANNIE-LYNN FARMS**

#### 1663 Main Street

Bonneau, SC 29431 843-729-2694 Facebook: Annielynnfarm

#### **HICKORY BLUFF BERRY FARM**

3019 Old Gilliard Road Holly Hill, SC 29059 843-822-9544 hickorybluffberries.com Facebook: myberryfarm

#### **WABI SABI FARM**

685 Anderson Lane Cordesville, SC 29434 843-336-4995 Facebook: Wabi Sabi Farm



#### THE FARM AT LONGVIEW

192 Longview Drive St. Matthews, SC 29135 803-422-4889 / 803-707-5418 Facebook: <u>LongviewBerries</u>



#### **AMBROSE FAMILY FARM**

2349 Black Pond Lane Wadmalaw Island, SC 29487 843-559-0988 stonofarmmarket.com

#### **BOONE HALL FARMS**

2434 North Highway 17 Mt. Pleasant, SC 29464 843-856-5366 boonehallfarms.com Facebook: bestlocalfarm

#### **BUGBY PLANTATION U PICK**

Bugby Plantation Road Wadmalaw Island, SC 29487 843-209-3246 Facebook: bugby.u.pick

**CHUCKTOWNE ACRES** 10970 North Highway 17 McClellanville, SC 29458 804-929-8244 chucktownacres.com

#### Facebook: chucktownacres KINGS'S FARM MARKET

2559 Highway 174 Edisto Island, SC 29438 843-869-9600 kingsfarmmarket.com Facebook: KingsFarmMarketSC



#### **COTTON HILLS FARM**

2575 Lowrys Highway Lowrys, SC 29706 803-581-4545 cottonhillsfarm.com Facebook: cottonhillsfarm



#### MCLEOD FARMS, INC.

29247 Highway 151 South McBee, SC 29101 843-335-8335 macspride.com Facebook: mcleodfarms

## CLARENDON CO.

#### **RICHBURG FARMS**

4553 Paxville Highway Manning, SC 29102 803-473-4811 davidrichburg@yahoo.com Facebook: Richburg Farms

#### **BRELAND HILL FARM**

849 Spencer Drive Ruffin, SC 29475 843-866-7560 brelandhillfarm.com Facebook: brelandhillfarm

#### **BRELAND STRAWBERRY BARN**

1002 Bells Highway Walterboro, SC 29488 843-549-7560 brelandhillfarm.com Facebook: brelandhillfarm



## **DARGAN FARMS**

1301 South Charleston Road Darlington, SC 29532 843-307-6105 darganfarms.com



#### SHULER PEACH COMPANY

118 Meyers Mayo Road Ridgeville, SC 29472 Facebook: shulerpeachcompany

#### **WESTBURY FARMS STRAWBERRIES**

683 W. Main Street Harleyville, SC 29448 843-560-2311 Facebook: westburyfarmsstrawberries

#### **WESTBURY FARMS** STRAWBERRIES AT MARY MEADE MARKET

East 9th North Street and Berlin G. Myers Parkway Summerville, SC 29483 843-560-2311 Facebook: westburyfarmsstrawberries



#### **COOKS ROADSIDE MARKET**

1236 Augusta Road Trenton, SC 29487 803-275-2970 Facebook: Cook's Roadside Market

#### **DIXIE BELLE**

1500 SC Highway 191 Johnston, SC 29832 803-685-7735 Facebook: dixiebellepeaches

#### **GUROSIK'S BERRY** PLANTATION, INC.

345 Briggs Road North Augusta, SC 29860 803-278-0594 / 803-292-3622 gurosiksberryplantation.com Facebook: gurosiksberryplantation Check website for other locations

## FLORENCE CO.

#### **COTTLE STRAWBERRY FARM**

3712 W. Palmetto Street Florence, SC 29501 843-317-0031 cottlestrawberryfarm.com Facebook: Cottle Strawberry Farm

#### **POSTON STRAWBERRY FARM**

4472 Mill House Road Johnsonville, SC 29555 843-493-2463 jposton111@frontier.com Facebook: postonstrawberry



#### **BLACK MINGO PRODUCE** AT BAXLEY FAMILY FARMS

4490 Rose Hill Road Georgetown, SC 29440 843-325-6146 Facebook: BlackMingoProduce

#### PINEBREEZE FARM

10059 Augusta Road Pelzer, SC 29669 864-915-8213 pinebreezefarm@gmail.com

#### **SANDY FLAT BERRY PATCH**

4715 Locust Hill Road Taylors, SC 20687 864-895-4780 / 864-895-2019 sandyflatberrypatch@gmail.com Facebook: SandyFlatBerryPatch

#### **ANDERSON FARMS**

5700 Privetts Road Conway, SC 29526 843-839-3993 jba2600@gmail.com

#### **BELLAMY FARMS**

4347 Highway 9 East Loris, SC 29569 843-756-6741 bellamyfarmsproduce@gmail.com Facebook: Bellamy Farms Produce

#### LYNN'S BERRIES

3291 Highway 19 Conway, SC 29526 lynnsberries@gmail.com Facebook: Lynn's Berries



#### THE IVY PLACE

8603 Van Wyck Road Lancaster, SC 29720 803-804-6017 ivyplaceevents.com

#### **RICH HILL FARMS**

3061 Rocky River Road Heath Springs, SC 29058 803-283-7233 richhillfarms@gmail.com Facebook: richhillfarm

#### **STEWART FARMS**

6600 Highway 92 Enoree, SC 29335 864-969-7270 stewartfarms@prtcnet.com stewartfarms.net Facebook: StewartFarms.SC



#### **JAMES R. SEASE FARMS**

3911 Augusta Highway Gilbert, SC 29054 803-359-3276 Facebook: James R Sease Farms



#### ATKINSON FARMS 1919 South Highway. 917

Mullins, SC 29574 843-430-7544 Facebook: atkinsonstrawberries

#### 🧩 MARLBORO CO.

**MCARTHUR FARMS** 1708 Highway 38 South Bennettsville, SC 29512 843-479-3849 mcarthurfarms.com



Facebook: mcarthurfarmssc

## **LEVER FARMS**

5057 Highway 34 Pomaria, SC 29126 803-321-5952 leverfarms.com Facebook: leverfarms



#### **MCCURLEY FARMS**

8840 Oak Lane North, SC 29112 803-760-4581 Facebook: mccurleyfarms

#### **SHULER PEACH** COMPANY

4983 Old State Road Holly Hill, SC 29059 803-759-0089 Facebook: shulerpeachcompany

#### **ESTRADA FARMS**

1428 Table Rock Road Pickens, SC 29671 864-430-9441 mexilindo97@gmail.com Facebook: estradafarms

#### **HUNTER FARMS**

607 Jameson Road Easley, SC 29640 864-859-2978 hunterfarmsonline.com Facebook:  $\underline{hunter farms strawberries}$ 

### MILE CREEK FARM MARKET

& GENERAL STORE 3020 Walhalla Highway Six Mile, SC 29682 864-481-5206 mcf.market



#### **COTTLE STRAWBERRY FARM**

2533 Trotter Road Hopkins, SC 29061 803-695-1714 cottlefarms@aol.com cottlestrawberryfarm.com Facebook: Cottle Strawberry Farm

#### SALUDA CO.

#### **DIXIE BELLE**

500 East Main Street Ridge Spring, SC 29129 803-685-7735 info@dixiebellepeaches.com dixiebellepeaches.com Facebook: dixiebellepeaches

#### **PATCHWORK FARM**

110 Dairy Lane Saluda, SC 29138 864-992-6155 patchworkfarmllc@gmail.com Facebook: patchworkfarmsc



#### **GREYROCK FARMS**

5750 Anderson Mill Road Moore, SC 29369 864-576-2784 Facebook: greyrockfarmssc

### STRAWBERRY HILL USA

3097 Highway 11 West Chesnee, SC 29323 864-461-7225 strawberryhillusa.com Facebook: strawberryhillusa



#### **DORR FARMS**

5225 Dorr Acres Road Gable, SC 29051 803-495-2639 Facebook: dorrfarms



#### **BLACK'S PEACHES**

1800 Black Highway York, SC 29745 803-684-2333 blackspeaches.com

#### **BUSH-N-VINE FARM**

1650 Filbert Highway York, SC 29745 803-684-2732 bushnvinefarm.com Facebook: <u>bushnvinefarm</u>

#### **CHERRY PLACE FARM**

1922 Oakdale Road Rock Hill, SC 29730 803-207-5624 cherryplacefarm.com Facebook: Cherry Place Farm

#### **SPRINGS FARM**

1010 Springfield Parkway Fort Mill, SC 29715 803-548-3939 springsfarm.com Facebook: springsfarm



# IT'S STAUDETTY SEASON



#### STRAWBERRY PIE

#### INGREDIENTS

- 1 refrigerated pie crust
- 2 c. sliced Certified SC Grown strawberries
- 2 ½ Tbsp. cornstarch
- ie crust 1 ½ c. sugar
  - 1 ½ c. water
  - I box strawberry gelatin (like Jell-O)

#### DIRECTIONS

Preheat oven to 350°F. Place pie crust in pie pan and crimp edge. Use a fork to poke holes in bottom. Bake for 15–18 minutes or until edges are browned. Allow to cool. Layer bottom with the sliced strawberries.

Stir together water sugar and cornstarch and bring to a boil. Simmer, stirring constantly, until thickened. Remove from heat, add Jell-O and stir until dissolved. Pour mixture over strawberries. Refrigerate until set. You can decorate with whipped cream before serving.



# STRAWBERRY GRANOLA BARS

#### INGREDIENTS

- I tsp. coconut oil, melted
- ½ c. mashed banana (about one 8" banana)
- 1/3 c. skim milk
- 1 Tbsp. honey
- 2 ½ c. old-fashioned oats
- 1 c. diced Certified SC Grown strawberries

#### DIRECTIONS

Preheat the oven to 300°F, and lightly coat an 8" square baking pan with nonstick cooking spray.

In a large bowl, mix together the coconut oil, mashed banana, milk, and honey. Stir in the oats until thoroughly coated. Gently fold in the diced strawberries. Press the mixture into the prepared pan, and bake at 300°F for 15–19 minutes. Cool completely to room temperature in the pan before slicing into bars. Cover the bars with plastic wrap, and store in the refrigerator until ready to serve.



#### STRAWBERRY SHORTCAKE

#### INGREDIENTS

- ½ c. shortening
- I 1/3 c. sugar
- 2 egg
- 2½ tsp. vanilla extract
- ½ tsp. salt
- 3 c. all-purpose flour
- 4 tsp. baking powder
- 1 c. milk
- 16 oz. whipped cream toping
- ¼ c. sugar
- 3 quarts Certified SC Grown strawberries

#### DIRECTIONS

Preheat oven to 350°F. Line a 9×II inch baking pan with foil/parchment paper and grease; set aside. In a separate bowl, combine dry ingredients and whisk; set aside. In a bowl fit with a mixer, cream together shortening and sugar. Add eggs and vanilla extract and beat well. With mixer on low speed, slowly alternate between adding dry ingredients and milk. Pour mixture into greased baking pan and bake for 20–25 minutes. Cool on wire rack. Place sliced strawberries and sugar in medium saucepan on medium heat and stir gently until sugar is dissolved. Take off heat and set aside.

Once cake is cool, cut cake into 9 or 12 pieces. Next, cut each piece in half. Spread whipped cream in the center of each piece and spoon strawberries over the top. Place top layer of cake on top and spread whipped cream and strawberries over each piece.



#### STRAWBERRY SALSA

#### INGREDIENTS

- I pint Certified SC Grown strawberries, hulled and finely diced
- I jalapeño, stem and seeds removed, finely diced
- Half of a small red onion, peeled and finely diced (about ½ c.)
- ¾ c. finely-chopped fresh cilantro, looselypacked
- 1 lime, about 2 Tbsp. of juice
- Pinch of salt and black pepper

#### DIRECTIONS

Toss all ingredients together until combined. Season with extra salt and pepper, if needed. Serve with tortilla chips.



# HOW TO KEEP STRAWBERRIES

#### IN THE REFRIGERATOR

One reason strawberries are so prized is their fleeting freshness. Sometimes they start leaking pink juice before you can even get them in the fridge.

Cooking website The Kitchn tested a variety of ways to keep strawberries fresh. They found most success with dunking the berries in a water bath made with I part white vinegar and 3 parts water, then draining them and drying them as thoroughly as possible using a salad spinner. If that sounds too involved, simply rinsing the berries and then thoroughly drying them in a salad spinner before putting them in the refrigerator also got decent results. The next best method was simply storing the berries, unwashed, in a clamshell or other container with air circulation.

The best method, of course, is to try to use them as quickly as you can.

#### IN THE FREEZER

Strawberries freeze well. Wash and hull them, then spread on a cookie sheet to freeze. Store in plastic freezer bags.

Those of us with fridges too narrow for a cookie sheet can find decent results with just rinsing, hulling, and drying the berries off as much as possible before tossing them in a plastic freezer bag.

#### STRAWBERRY FACTS

- Americans eat an average of 3.5 lbs of fresh strawberries per year
- Strawberries are the first fruit to ripen in the spring
- Strawberries are grown in every state
- Strawberries are the only fruit that have seeds on the outside
- Strawberries are a member of the rose family



Ads are due by noon (12 pm) on the Tuesday after the latest published issue.

Any ads received after the deadline will be considered for a subsequent issue.

#### AQUACULTURE

#### 8-11" CARP

\$12; Bluegill, \$55/100; RdBrst & Shlckr, \$65/100; 3-5" Chan Cats, \$60/100; Gambusia, \$40/100 Clay Chappell Richland 803-776-4923

#### **BLUEGILL**

50¢; Catfish, 75¢; Carp, \$12; F1 Tiger Bass, \$3; Lrgmth Bass & Tilapia, \$2; Minnows, \$20/lb; p-up/del Derek Long Newberry 803-944-3058

#### **BLUEGILL/REDEAR BREAM**

50¢-\$3; Shad, \$1-\$5; Crappie, \$1-\$3; Catfish, \$1-\$3 Cannon Taylor Newberry 803-276-0853

#### **2 Y/O JERSEY BULL**

good breeding stock, \$500, will del for fee William Shealy Lexington 803-513-3485

#### **REG BLK ANG BULLS**

8-24 m/o, exc b'lines, \$1500-2000 Kinard Holliday Anderson 864-483-7017

#### **REG BLK ANG BULLS**

proven low input genetics, 16-18 m/o, low BW, exc ft & muscle, BSE, comp EPDs, perf info, \$3500+ Dixon Shealy Newberry 803-629-1174

#### **REG ANG BULLS**

10−18 m/o, current vac & worming, \$1500+ Kenneth Currie 803-484-6994

#### **FB RED POLL YRLG BULLS**

open & bred hefrs, sired by '17 NAILE Reserve Grand Champion, \$1800-2500 J Wyatt Marlboro 803-651-3086

#### LINE ONE HRFRD BULLS

\$1500+ Jim Drake Anderson 864-352-3774

#### **REG BFMSTR BULLS**

13-48 m/o, \$1300-2000; 5 PB, 12-23 m/o, \$1100-1700; blk or red John Steele Lancaster 803-283-7720

#### 9-10 MO STEER & HEFRS

weaned, Blk Ang & Blk Baldy, \$800 ea, disc on qty Gene McCarthy Edgefield 803-278-2274

#### **REG ANG BULLS**

11-15 m/o, gentle, popular genetics, del avail, \$1250-2000 Lynn Shealy Lexington 803-513-5818

#### **BLK ANG 3N1'S**

prs & hefrs, with or w/out papers, award winning herd, up to 60 head, \$1200-2500 Keith Hawkins York 803-230-1598

#### **BLK ANG BULLS**

yrlgs & 2 y/o, exc b'lines, good calving ease, \$1500+ Wesley Miller Lexington 803-917-1793

#### **BBU REG BFMSTR BULLS**

CATTLE

BSE tested, \$2000+; yng bulls, \$1000+; bred cows, \$1800+ James Dyches York

#### **REG HRFRD BULLS**

803-230-4952

14 m/o, exc b'lines & dispo, sev Al sired, \$1250+ Donnie King Greenville 864-885-2119

#### 10 ANG & ANG X HEFRS

7-14 m/o, raised clean, HQ, tame, good breeders, \$600+ **Brent Smith** Greenville 864-608-2151

#### 13 ANG REG & COMM

cow-calf prs & bred cows, most from Yon b'lines, free del from Winnsboro farm, \$1200+ Bill Harris Chester 865-567-1252

#### **REG BLK ANG BULLS**

16-27 m/o, \$1500-3500; hefrs, \$1500; cow calf prs, \$2500, gentle, exc EPDs **Bobby Baker** Lancaster 803-804-2230

#### **REG BLK ANG BULL**

B-10/14/18, calving ease & low BW, \$2500 Johnny Bell Colleton 843-909-8031

#### **REG BLK ANG BULLS**

14-18 m/o, \$2250+; feeder steers, \$1.85/lb+ Marc Renwick Newberry 803-271-8691

#### 15 M/O PB BULLS

Blk Brang & Ultra Blk, calving ease, \$1850+ Daniel Chassereau Bamberg 803-267-4880

#### WHT FACE COW

w/6 m/o hefr calf, poss bred back, \$1500; Holstein, \$500; jersey, \$500; 2 wht face, \$575 each R C Turner Orangeburg 803-596-6463

#### **ANG HEFRS**

wormed, vac, on feed, \$375 ea Casey McCarty Newberry 803-924-5239

#### **BLK ANG**

803-532-7394

corn fed bull, for beef, \$1.50/lb L Gunter Lexington

#### SIM & SIMANG YRLG BULLS

Al bred, \$2500+ Jim Rathwell Pickens 846-637-8131

#### **HRFRD HEFRS & BULLS**

6 m/o, polled, wormed, \$700 Billy Gallman Newberry 803-276-7171

#### **REG BLK GELB BULLS**

low BWE, calving ease, BSE, Al sired, \$2500+ Virgil Wall Saluda 864-942-2380

#### FARM LABOR

NOTICES ARE ACCEPTED FOR AGRICULTURAL WORK ONLY AND NOT FOR HOUSEWORK, NURSING, OR COMPANIONSHIP NEEDS.

#### **WANT SOMEONE**

to repair JD farm tractors, at my farm Felix McKie Aiken 803-279-2021 **WANT FARM LABOR** 

#### in egg house, FT & PT

William Shealy Lexington 803-513-3485

#### **CUSTOM SPRIGGING**

of CB & Tifton 85, statewide, call for pricing & scheduling Timmy Benton Colleton 843-908-3222

#### TRACTOR BACKHOE WORK

free estimate, w/in 20 mi from Wagener Larry Rose Aiken 970-379-0734

#### **RECLAIM PASTURES**

pond builds, demo & removal of old bldgs, land clearing, insured, free quotes Paul Irby Chester 803-374-3142

#### LIGHT BUSH HOGGING

tractor work Glenn Goins Lexington 803-381-8287

#### **FENCE REPAIR**

chainsaw work, trail maint & clearing, brush clearing, in Upstate, free est Sam Rasner Pickens 843-789-0874

#### **LIME SPREADING** specialize in bulk TN lime.

call for est Drake Kinley Anderson 864-353-9628

#### **FENCES INSTALLED**

statewide, free est **Bruce Thomas** Dorchester 843-636-1699

#### ONSITE MOBILE WELDING

& fabrication, farm & hvy equip, fences, gates, etc **Garrett Stephens** Greenville 828-405-2176

#### DOZER/TRACKHOE WORK

build & repair ponds, demo, tree removal, land clearing, roads, free est James Hughes Greenwood 864-227-8257

#### TRACTOR REPAIR

all types, 50 yr exp George Bush Lexington 803-640-1949

#### WANT DOVE FIELD PLNTR

for small field, must be exp Iosh Tallon Greenville 843-209-6081

#### LEXCO TACK CLEANING

leather bridles, saddles, harnesses & accessories, your place or mine Laurie Knapp Lexington 803-317-7613

#### MOBILE SAWMILL SERV

statewide, can saw any type of trees, no creosote posts Lowell Fralix Barnwell 803-707-5625

#### **FORESTRY MULCHING SERV**

underbrush mulching from lrg acreage, to pastures, backvards, lots, etc, insured Dakota Hollman Lexington 803-687-6382

#### **PASTURE MGMT SERV**

spray weeds, treat fire ants, fert & lime; plant pastures, Fescue, Ryegrass, Bermuda, Bahia Kenny Mullis Richland 803-331-6612

#### FARM LAND

FARM LAND MUST BE OFFERED FOR SALE BY THE OWNER, NOT AN AGENT. TRACTS MUST BE AT LEAST 5 ACRES UNDER CULTIVATION, TIMBER, OR PASTURE. OUT-OF-STATE OWNERS -NOT REAL ESTATE AGENTS - MAY NOW SUBMIT ADS FOR LAND IN SC

#### WANT LAND TO LEASE

in/near Saluda, any acreage to hunt deer/turkeys Robert Shealy Saluda

#### 843-637-6375 WANT LAND TO LEASE

for cattle, near or in Union Co Quinton Whitener Union

#### 803-923-2036 WANT FARM W/LVG QTR

5+A suitable for livestock, Upstate counties, well/septic, cash buyer to \$100,000 Susan Georgion Chester 423-440-4196

#### WANT LAND TO LEASE

for '22 hunting season, Upstate Sid Lewis Pickens 864-483-5058

#### **WANT 5-10A FARM LAND**

suitable for livestock, w/water in Kershaw or Fairfield Counties Mason Motley Richland 803-600-2053

#### 515% A DILLON CO

for long term lease, 2½ mi on Little Pee Dee River-Lester Rd, 30A duck pond, all wooded, \$15/A obo Mike Padgett Colleton 803-603-4651

**WANT HUNTING LEASE** 90 min of Columbia, ODMA members, can help maintain land, invest in gates, etc Lucas Brown Lexington 803-929-1162

#### **WANT 20+A TO FARM**

in Hartsville/McBee area, prefer pasture but will consider all Todd Thompson Darlington 478-278-7310

#### **WANT HUNTING LAND**

high/low areas w/in 60 mi of Moncks Corner, reasonably priced Harry Strock Berkeley 336-860-4667

#### 150A HUNTING LEASE

Summerton, hdwd & pines, 10A-corn, 10A-soybean, 5A-sunflowers, deer & hog, 6 food plots, more David Bell Clarendon 843-209-1692

PRODUCE MUST BE RAW AND NON-PROCESSED. RAW MILK, BUTTER, AND CHEESE PRODUCTS MUST BE PERMITTED BY THE SC DEPT. OF HEALTH AND ENVIRONMENTAL CONTROL. AN EGG LICENSE IS NOT REQUIRED FOR ON-FARM POINTS OF SALE.

FRESH PRODUCE

#### **FREE RANGE EGGS**

farm fresh, \$3/dozen Debbie Norris Lexington 803-622-0000

#### **CHICKEN EGGS**

farm fresh, \$3/dozen, \$4/18 eggs Rose Roof Lexington 803-315-7307

#### **EGGS**

pasture raised, \$3/dozen Thomas Painter Spartanburg 864-706-8592

#### **FREE RANGE EGGS**

brown, green, blue, del to Marion, Dillon, Horry, Florence, & Darlington Co's, \$4/dozen Nick Mosher Marion

#### **BRN & WHT EGGS**

912-289-5575

\$2/dozen; Pecans, in the shell, \$1.50/lb; shelled, \$5/lb Joe Culbertson Greenwood 864-229-5254

# **BROWN & GREEN EGGS**

from grain fed & cage free chickens, \$3.50/dozen or \$5.25/18 pack Billy Gallman Newberry 803-276-7171

#### **DRY VA PNUTS**

for roasting, air dried, hand graded, in bu bags, \$40/bag Richard Rentz Bamberg 803-793-7642

## GARDEN

ADS ARE NOT ACCEPTED FROM COMMERCIAL NURSERIES, WHICH HAVE ANNUAL SALES OF \$5,000.

#### STRAWBERRY PLANTS

bare root, 20/\$15, call for appt Robert Turner Orangeburg 803-596-6463

#### **% BOER % MILK GOATS**

B-11/27-28/20, billies, \$150 each; nannies, \$200 each Philip Poole Union 864-427-1589

#### **KATAHDIN EWES & RAMS**

yng, ready for breeding by mid-summer, \$200+ Sam Rikard Lexington 803-892-2630

## **2 HORNED JACOB RAMS**

11 m/o, \$250; 4 m/o, \$200; 4 horned Finland/Jacob rams \$250; Finland/Jacob ewe, 4 m/o, \$225 Allan Clark Abbeville 864-314-5226

GOATS / LLAMAS / SHEEP

**BUCKLINGS** Nubian (moonspot) & NGN dwarf, all registerable, \$175-450 Ellen Chassereau Lexington 864-386-7461

#### **PB ST CROIX SHEEP**

3 ewes w/papers & 2 lamb ewes, \$300 each; 1 ram & 1 lamb ram, \$200 each Heather Anderson Anderson 239-272-4277

#### HOGS

#### YNG INTACT MULEFOOT males & 1 mature boar, \$1/lb, will trade for pure

Berkshire hog David Oser Dorchester 843-557-5200

#### WHT BOAR HOG gentle, 200 lbs, \$150

Gary Alveshire Lexington 803-530-4456

ADS MAY NOT BE SUBMITTED BY COMMERCIAL DEALERS. A CURRENT FARM TAG ISSUED BY THE SCDMV IS REQUIRED ON ALL FARM VEHICLES.

FLATBED/LIVESTOCK TRL 16', GN, used, removable 5'

cattle bodies, swing & slide rear, not highway legal-too wide, \$1800 Carl Myers Oconee 864-710-7269

JD MT & PULL SPRYR

300 gal, \$2000 each; Case SC mod, \$1750; FA H show tractor, \$6000 Ronny Wilson Anderson 864-356-6959

JD 9750 STS COMBINE

4wd, 4000 eng hrs, 3000 sep hrs, \$46,500; 50'6" grain auger, PTO driven, GWC, \$2800 Glenn Risher Dorchester

**HD DISC HARROW** 

843-462-7381

20-20" discs, 3ph, VGC, \$675 Louie Careaga Anderson 864-570-5291

**605H VERMEER BALER** 

\$2500 Jack Edmonds Cherokee 864-461-8812

**HAY SPEAR** 

3ph, \$100; transplntr, w/50 gal barrel, GC, \$300; 50 gal spryr, 3ph w/25' wand spray, \$350 Richard Martin

Greenville 864-243-4974

6'3PH LEINBACH

20" scallop blade, disc harrow, \$1800; Frontier 3ph 5' tiller, \$1800 D L Dimery Lexington 803-796-2995

**ZTR-185 DRUM MWR** 

\$4000; Bush Hog backhoe BH860, 3ph, \$3000, both in GRC Mary Hartsell Anderson

864-287-2938

**AC WD45 TRACTOR** 

w/frt manure bucket, \$5000 Thomas Waters Colleton 843-696-6627

JD 3340

\$12,500 Robert Turner Orangeburg 803-596-6463

72 JD 4020

rebuilt eng, new radiator, I remote, hyd, canopy, GC, \$21,500; 7 ton fert tender, \$1500 William Nickles

Greenwood 864-941-7066

**2 NO TILL COULTERS** 

JD 7000/7100 planters, \$100 ea Ray Ward Clarendon 803-473-3355

8' FIRMINATOR G-3 grain drill/cultipacker/disc harrow all in one, NC, \$9500

Edgefield

James Thompson

864-910-2630

**8W FORD TRACTOR** 72" grooming mwr, restored, new paint, fuel tank, muffler, \$4500 **GL** Williams Aiken

803-349-5287

13' JD 13 SHANK CHISEL **PLOW** 

w/drag, EC, \$4000 Luther Kneece Lexington 803-422-8025

**NH 488 HAYBINE** 

9' cut, \$1600 Clayton Leaphart Lexington 803-892-2642

**TAYLOR-WAY HARROW** 

16 disc, 3ph, EC, \$700; 8' drag harrow, dbl sec, GC, \$200; 6' scrap blade, \$300; more Tom Coggins Spartanburg 864-216-1637

**AC 8R PLNTR** 

20" spacing, extra plates, \$3500 Randell Wilson Abbeville 864-378-4924

**HOLLAND 2R TRANSPLNTR** 

mod 1600, 3 ph, \$500 obo William Shealy Saluda 864-396-3750

**ODB JD LEAF VACUUM** dsl powered, dual tandem

axles, dual dump cyl, \$18,000 Mike Sommers Greenville 864-430-6535

**2R BURCH PLNTRS** 

\$400 George Charpia Dorchester 843-873-0784

**NEWTON GROUCH SPRYR** 

pull type w/hyd booms & pump, foam marker, ball valves, \$10,000 Jeffrey Gilmore Chesterfield 843-517-0315

LIVESTOCK TRL

pull type, 4½'W×8'L, HD flr w/lights, slide door, \$1200 Chris Matthews Saluda 864-992-1253

**2 MM AVERY TRACTORS** 

shed kept, need tire repair & cranked, \$2200 Vance Clinkscales Anderson 864-225-6084

MF 4707

\$35,000; Cat D7 17A, \$25,000; Mahindra 8560 4wd ldr, \$35,000; JD 2840, \$10,000; JD MX 8 BH, \$5500 Ronald McGraw Lancaster 704-547-1832

**FORD 50 HP TRACTOR** 

ERC, FR, 90% rebuilt w/ extra parts, \$5975; 16' trl w/\$200 lock, \$2175; Woods 6' mwr, \$1275 Tom Kirkley Lancaster 803-246-8195

JD 335 RND BALER

FR, shed kept, new belts, hoses, photos/video avail, del avail for fee, \$3900 obo Keith Bowers 803-640-8697

**KUHN FC283 CUTTER** 

\$14,000; Krone Tedder, \$6500; JD 702 Rake, \$2500; NH 273, \$3600; NH BR7060, \$16,500 Jackie Horton Kershaw 803-606-1512

JD 5510 W/541 LDR

4wd, \$30,000; JD 4000 tractor, w/KD ldr, \$20,000; both w/canopy, bucket, spear & dual remotes Barry Addison Lee

803-453-5846

20' FLAT DECK TRL all metal, Tandem axles, loading ramps, tool box w/

chains, \$4250 w/del Jerry Comeaux Spartanburg 864-992-3869

**2 GANG DISC PLOW** 

Massey, 3ph, GC, HD, \$575; trl, made from 50's truck, needs tires & work, \$225 Jim Atkinson Pickens 864-506-9050

'53 FORD TRACTOR

Golden Jubilee, VGC, \$4000 Gordon Bowers Beaufort 843-521-7064

850 MF COMBINE

18' platform hdr, 4r corn hdr, shed kept, all man, parts, 454 row crop w/adptr, \$5500 David Earley Orangeburg 803-534-3689

JD CRAWLER/DOZER 450C

\$12,000; 20' long dual axle trl, w/4 tires, \$2000; 7' boom pole, \$175 Franklin Brown Charleston 843-224-4711

**KUHN PB HAY TEDDER** 

2 basket, GC, used last season, \$850 George McCoy Chesterfield 843-307-8866

2 HD FARM TRLRS

w/wooden sides, dual axle, \$450; single axle, \$250; Awisher PB bush cutter, GC, \$900 Ken Bryson Laurens 864-500-2009

**2H STURDY TRL** 

homemade w/lights, divider, feeder, GC, \$575 Deborah Madden Lancaster 864-861-2367

MF 1745 RND BALER

gathering whls, ramp, shed kept, FR, \$6800 Ken Hudson Chester 803-519-7579

'52 FORD 8N

GC, \$3000; 9 shank chisel plow, \$650, calls only Jimmy Wilson Anderson 864-923-2348

'20 VANGAURD VM-5500

seed population monitor w/ GPS sensor, 1-16 rows, used 1 yr, \$1200 Joey Gunter Lexington 803-920-1605

14' BUSH HOG

plus extra middle & outside gear box & blades, \$3500 Paul Kicidis Union 864-429-6112

5×10 UTIL TRL

24" panel sides & tailgate, \$1600 obo Otis Hembree Spartanburg 864-316-1222

'21 KUBOTA BV4164 BALER

net only, \$29,500; '21 Kubota 2028 mwr, \$10,250; both w/wrnty Gerald Hutto Lexington 803-568-3181

**DBL SHOVEL PLOW** 

\$400; Bush Hog 7' finish mwr, \$900; middle buster plow, \$125 Jim Hammett Spartanburg 864-357-1859

**DRAIN DITCHER** 

Ferguson mod B-11, cutting depth 12", head 18" dia, little use, \$1900 Fletcher Arant Saluda 803-206-3989

28 DISC HARROW

pull type, new bearings & disc, \$1200; JD 3 btm plow, \$600 Harry McMillan Spartanburg 864-327-7369

**ROTARY CUTTER** 

Bush Hog 3008, 8' cut, 3ph, \$3500 Edgar Lamb Edgefield 803-480-0187

JD 2020

dsl, \$7500; 10'6" JD 285, \$6500; JD 335 baler, \$8500; JD 702 8 whl rake, \$4000 Ronnie Judy Dorchester 843-701-6394

**WOODMIZER EG 200 EDGER** 

15 hp, 3ph, elec controller, convert single ph to 3ph, \$13,000 Thomas Jackson Sumter 803-707-1061

JD 328 SQ BALER

GWC, \$4200 **Eddie Phillips** Sumter 803-486-0081 **COLE PLNTR W/GILL CULT** 

\$725; Hardee spryr, 140 gal upright, 16' 3pt w/new pump, EC, \$1750 George Schwab York 803-493-8021

16' DECK TRL

w/wooden flr, Tandem axles, loading ramps, \$2000 Randall Miller Orangeburg 803-707-2575

JD 50 TRACTOR

\$1600 Billy Gallman Newberry 803-276-7171

**METAL TRL** 

5'W, 8'L, needs tires, \$25 Loretta Kersey 803-754-0810

AC "B" W/HYD LIFT

wide frt, good tires, \$3500 obo Tim Landers **Pickens** 864-630-6432

6' BUSH HOG

pull type, some rust, \$200 Edward Klugh Greenwood 864-374-3162

'41 FARMALL H new tires, \$2500

Russell Suber Newberry 803-924-4504 **VERMEER 505 SUPER I** 

string type hay baler, shed

kept, GC, \$4000 Luke Berry Saluda 864-982-6911

8'W×30'L HAY WAGON all metal, \$1250

Brice Stephenson York 803-684-3418

**FRONTIER DH 1296 HARROW** 

8½'W, 10 blades in frt & back, used LT 15 times, \$2800 Timothy Shealy Richland 803-348-5916

**466 JD HAY BALER** 

twine & net wrap, GC, \$9000 Christopher Derrick Edgefield 803-480-0465

JD 1020

38 hp, GRC, \$4500 Wyman Kleckey Lexington 803-356-2911

#### HAY & GRAIN

#### FESCUE & MIXED GRASSES

4×6. \$50 each: Mixed Grasses & Corn Stover, 4×5, \$45 each C E Thrailkill Chester 803-283-7659

#### Bamberg 803-267-2324

'21 SO HO CB

Glenn Gustafson

\$6, at barn

'21 4×5 CB HQ string wrap, stored under tarp on pallets, \$45/bale Mike Roberson Barnwell 803-266-3757

#### **54" RND HQ COASTAL**

shed kept, \$60/bale Allen Ricard Lexington 803-960-5773

#### '22 CUTTING OF SQ FESCUE IN-FIELD

fert & sprayed for weeds, \$4.50 Will Kraft Greenville 864-979-7910

#### **'21 CB HAY**

also Brown Top Millet, & Cowpeas Millet mixed, all 4×5 net wrap & shed kept, \$50/bale, del for fee **Edward Chavis** Barnwell 803-671-3108

'21 4×5 CB

shed stored, \$50; outside stored, \$40; cow hay, \$35; 20 bale min; sq bales, \$7.50, del avail Bobby Zimmerman Lexington 803-317-8681

#### **HOSOCB**

\$6 each; net wrap rnd bales, \$50 each; cow hay, \$35 each; Rye straw, \$4 each, all shed kept Howard McCartha Lexington

803-312-3316 '21 4×5 RND CB

net wrap, limed & well fert, NR, stored outside indiv on pallets, \$50/bale Eddie West Aiken 803-507-8205

'21 HAYLAGE & FESCUE

both 4×5 & in Sunfilm plastic wrap, some del avail, \$50/bale Allen Kellett Greenville 864-607-7444

'21 4×5 CB

wrapped tight, \$40/bale Johnnie Legree Bamberg 803-614-4665

'21 4×5 CB

in shed, \$45; outside, \$35; CBC mix, \$25, qty disc Michael F Hallman Lexington 803-657-5526

Lexington 803-606-2499

SQ CB

shed kept, \$6

Larry McCartha

**OATS** combine run, \$6/bu bulk Otto Williamson Williamsburg 843-372-2692

RND & SQ HQ CB

no litter used, \$50 & \$7 in field, increase at barn, McBee area; CQ rnd, \$40 at field George McCoy Chesterfield 843-307-8866

**'21 OAT HAY** 4'×5'6", net wrap, shed kept,

\$45 each Sam Rikard Lexington 803-892-2630 '21 WHEAT STRAW \$3/bale; '21 Fescue, \$4/bale;

both sq David Hawfield Lancaster 803-372-8455

'21 SQ CB

\$6; rnd, \$40 & \$50; sq rye straw, \$4; all shed kept Clayton Leaphart Lexington 803-892-2642

'21 SD ALFALFA

\$380 each, cash sales Chris Roux Cherokee 864-906-5471

dairy qual, 3×4×8, 1600 lbs,

& '21 Coastal/Bahia mix, all 4×5 net wrap & stored outside, \$45/bale, vol disc Robert Burney Horry 843-995-0830

'21 BERMUDA/BAHIA MIX



**BEWARE OF AD SALES SCAMS** 

Often suspicious buyers are located in another state or country and refuse to meet in person, and may offer to pay with an easily falsifiable payment method like a money order.

Here are some ways to protect yourself: Buy and sell in person • Don't give out personal information

Verify the payment

Trust your gut

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#### MISCELLANEOUS

#### **GOURDS**

Martin, Apple, Snake, small, med & lrg, \$2-5, qty disc Ronny Wilson Anderson 864-356-6959

#### 16×9-38 TRACTOR TIRE

8-ply rating, BKT, new, \$675 Edward Klugh Greenwood 864-374-3162

#### **CEDAR MULCH**

\$50/p-up load; rnd 7' cedar fence posts, \$3 each Andy Morris Newberry 803-276-2670

#### **RAW MILK**

for Jersey cows, \$9/gal, \$6/1/2 gal; raw goat milk, \$9/1/2 gal Sam Stevens Aiken 803-645-5111

#### **SNAPPER MWR SERIES**

self-propelled, 30" cut, new, Richard Martin Greenville 864-243-4974

#### PRECISION GARDEN **SEEDER**

by Earthway w/diff plates, nvr used, \$100 Melvin Abell Newberry 803-440-0062

#### **20 GAL WASH POT**

& #2 farm bell, no yoke, \$200 each; lrg Columbian vise, no 5051/2, \$375 D L Dimery Lexington 803-796-2995

#### JOHNNY'S TILTHER

w/o drill, used 1×, \$550 Alan Nestico Darlington 843-307-6033

**BUFF ORPINGTON** 

**ORPINGTON CHICKS** 

**HOMING PIGEONS** 

\$3 each; eggs for hatching,

8 m/o, \$10-15 each

**CHICKENS** 

Mike Komar

803-582-8132

Lexington

\$4/dozen

Lexington

\$8 each

Neal Miles

803-300-0716

Barnwell

Eugene Wilson

803-687-8458

#### 12" 1 HP AERATION FAN

for grain bin, \$250; 12' vibrating conveyor for seed, \$700 Ronald Townsend Anderson 864-958-0317

#### **HONEY BEES**

5 frame Italian nucs w/yng laying queen, \$165 each, call to reserve Dale Starnes Lancaster 893-577-7871

#### **V BUCKET**

for Case backhoe, meets all Co & Sate ditching standards, LNC, \$1200 Billy D Gore Horry 843-222-7265

#### **SADDLES & TACK**

Western & English, \$50-500 Deborah Madden Lancaster 864-861-2367

w/tack & stands, \$350 Ken Hudson Chester

#### STEEL FERT TANK

6000 gal on skids, VGC, \$500 Charles Horger Calhoun 803-707-1493

clamp, \$2500 James Fowler Greenwood 864-323-3912

#### **2 HORSE SADDLES**

I cloth & I leather, \$250 each; misc tack, \$35+ Paul Kicidis Union 864-429-6112

#### **2 SEATED SURREY/ BUCKBOARD**

tongue & shaves, brakes, more, \$1200; 1h buggy, EC, good for Halflinger sized horse, \$1000 Harry Isbell Anderson 864-617-2627

#### 1 OR 2H WAGON

w/rubber tires, NC, Amish made, \$1800 Arthur L Simons Lexington 803-609-7092

#### **ORGANIC WORM**

**CASTINGS FERT** 35 lb bags, \$15, bulk sales avail Maryann Little Lexington 803-530-9219

#### **DEHORNERS**

HD 48"L, \$400 Robert Turner Orangeburg 803-596-6463

#### LITTLE MULE GARDEN

& push plntr, GC, \$200 obo Randy Blackmon Lancaster 803-804-2196

#### **HOG FARROWING CRATE**

w/platform, frame & waterer, \$360 Chris Matthews Saluda 864-992-1253

#### **HORSE MANURE**

will load in your truck, \$1/load Aaron Shirey Lexington 803-413-2974

#### 6' METAL FENCE POSTS

35 used, \$3 each Loretta Kersey Richland 803-754-0810

#### SAWMILL BANDSAW WHT OAK

6", 9", 18" widths, 13' L, 2" thick, \$2/bdft, less if all taken Ronny Wilson Anderson 864-356-6959

#### **WATER PUMP**

Powerhorse extended run, semi-trash, new, nvr used, 7860 gph, w/50' discharge hose, \$250 Tom Hagan Abbeville 864-379-2606

#### MILLER LEGEND WELDER

ac/dc, propane, constant power, \$2000 Russell Goings Union 864-426-2309

#### **DSL WELDER/GEN**

AC-DC, Miller Bobcat 250D, low hrs, 50' of leads, \$6500 Stanley Taylor Chester 803-789-5236

#### **OLD TIMEY WASH POT**

cast iron w/curved top, EC, photo avail upon request, \$125 William Gibson Richland 803-309-1194

#### 6'-35' LENGTHS CEDAR **LUMBER**

cedar posts, & utility poles, \$1-3/ft lames Burns Laurens 864-918-6308

#### OLD COMP FARM BELL

#3/\$350; xl farm bell, w/ wheel, comp, \$1200; #20 hash pots, \$200 each; #15, \$150; more Perry Masters Greenville 864-561-4792

#### 20" PUSH MWR

w/B&S, \$150; Campbell Hausfeld 20 gal air comp, whls, 120v, EC, \$250; 21" 7 hp tiller, \$850; all obo Otis Hembree Spartanburg 864-316-1222

#### 55 GAL FG DRUMS

metal & plastic, open tops, lids & rings, \$15, \$20, \$25 each; 275 gal port tow tanks, \$50 each Philip Poole Union

#### 864-427-1589 (10) 35"×75" SOLAR PANELS

chicken house solar heater, \$500 for all; (10) barn lights, 300 watt, \$400 for all Jim Hammett Spartanburg 864-357-1859

#### **ROW BUSTER GARDEN PLOW**

5 hp, B&S eng, \$500 Eldred Clardy Kershaw 803-432-6714

#### CS400 18" CHAINSAW

w/3 extra chains, oil & 2 air filters, \$175 Tom Kirkley Lancaster 803-246-8195

#### GY 19.5-24" TIRES

10 ply, new, \$850; 14.9-28 w/rims, \$650; 18.4×42" all terrain Firestones, \$1800 ea Ronnie Judy Dorchester 843-701-6394

#### **2 TRUCK TIRES**

Michelin LT 275/7R/R18, 50-60% tread, \$100 Jerry Sanders Lexington 803-622-0535

#### **AIR DRIED PINE LUMBER**

2×4×16, \$10; 2×6×12, \$10; 2×6×16, \$14; 2×8×16, \$16; 2×10×16, \$22; 1×6×16, \$8; 1×8×16, \$9 Thomas Jackson Sumter 803-707-1061

#### **HOMELITE WATER PUMPS**

3 hp & 5 hp, GC \$100 each: new water pump, 3 hp, \$250; Rainbird sprinklers, \$20 each; hose, \$75 George Schwab York 803-493-8021

#### 7'L BEAN STICKS

**HAY RAKE** 

antique, \$450

Randall Miller

Orangeburg

803-707-2575

fiberglass, \$1 each; mule drawn corn/pea plntr, \$75; 2 gal Enterprise sausage stuffer, \$300 R Long Newberry 803-924-9039

**USED TRACTOR TIRES** 

**10 COLLAPSIBLE CRATES** 

24"L, 16"W, 11"H, \$3 each

(1) 16.938, \$150 each; for

veg/flower bed/water

troughs, \$20; more

Billy Gallman

803-276-7171

Nina Shirer

803-772-8120

Richland

Newberry

#### **4 WESTERN SADDLES**

803-519-7579

**BREAKING RND PEN** 18 panels, 10×6, full swing gate, hvy galv steel bolt &

**WHT & SILVER KING** 

homers, \$15 each; rollers,

**INDIA BLUE PEACOCK PR** 

M/F, not related, 1 y/o, \$165

35 BLK SEXLINK PULLETS

5 m/o, starting to lay, \$15 ea

**PIGEONS** 

William Claxton

843-909-4285

Bill Mulkey

803-532-7301

Mary Waters

803-622-1521

Lexington

Saluda

\$12 each

Colleton

SILVER SEABRIGHT'S

must take all & provide

1 Y/O SPANGLER ROO

½ Gerrand hatch, ¼

Sweater, 1/4 Kelso, \$50

hauling container, 50¢ each

roo & hen, \$20/pr

Lexington

803-796-8365

Robert Smith

803-271-8185

Russell Goings

864-426-2309

Union

Newberry

**20 CHICKENS** 

**Bridgett Schumpert** 

**CHICKEN EGGS** for hatching, \$4/dozen; chicks, \$2-3 ea; Royal Palm turkeys, \$35 ea; Bantams, Guineas, more, \$9 ea Joe Culbertson Greenwood 864-229-5254

#### **ROOS**

POULTRY

Silverudd Isbar, Buff Orpington, Oliver Egger, Mille Fleur d'Uccle bantam, \$10-15 each Rick Bell Anderson 864-847-4736

#### **BRONZE TOM TURKEY**

Rio Grande breed, 2 y/o, \$125; Game roos, 1 yr, \$10 & \$15 each L Gunter Lexington 803-532-7394

#### **CHICKS**

60 d/o, 2/\$5; (20) 6 w/o, \$5, mostly blue & green egg layers; mature roos, \$5; mature hens, \$10 David Oser Dorchester 843-557-5200

#### **TOULOUSE GEESE**

mated prs now laying, ltd quant, \$100/pr Benson Ray Georgetown 843-933-5367

#### **GUINEAS**

1/4 grown, \$7 each; 1/2 grown, \$10 each; Game, Warhorse, Flarry eye greys, Hatch, \$30+ Philip Poole Union 864-427-1589

#### PLANTS & FLOWERS

ADS ARE NOT ACCEPTED FROM COMMERCIAL NURSERIES. WHICH ARE DEFINED AS HAVING ANNUAL SALES OF \$5,000.

Hollies & Gingko's, \$10+ George Luthren Lexington 803-319-1380

#### **LEYLAND CYPRESS TREES**

2 y/o, 3+'T, you load, \$5 each Elizabeth Gray Greenville 864-735-5553

#### **MONKEY GRASS**

aka Liriope, hosta, \$4 each; Iris, Daylily, \$5 each; Hydrangea, Gardenia, \$10 each Woody Ellenburg Pickens 864-855-2565

#### **MO COTTON TAILS**

\$12 each Steve Ard Aiken 803-603-0642

#### **NZ WHITES**

8-15 w/o, \$25, qty disc Gene McCarthy Edgefield 803-278-2274

# LA COTTONTAILS

RABBITS

Duman Wicker Newberry 803-537-7222

#### LA COTTONTAILS

\$10 each Danny Cook Newberry 803-924-6953

yng, \$15 & \$20 each; grown bucks, \$20 each Philip Poole Union 864-427-1589

#### SEED

ADS MUST BE ACCOMPANIED BY A **CURRENT SEED LAB TEST.** 

#### **GLYPHOSATE TOLERANT SOYBEAN**

G-97%, \$20/50 lb bag; Brown top millet, G-87%, \$25/50 lb bag; both clean Jeffrey Gilmore Chesterfield 843-517-0315

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# Confused on a farm ad abbreviation meaning?



DOWNLOAD OUR REFERENCE LIST AT agriculture.sc.gov/

#### WANT - FARM EQUIPMENT

4' OR 5' DISC HARROW

3pt, for 30 hp tractor Joseph Wilkes Darlington 843-858-7718

3PH CULTPKR

Jimmie Holliday Berkeley 321-446-0319

3PH PINE STRAW RAKE

5' or 6', in GC Marion Mackey Lancaster 803-416-7712

10-12' BWA HARROW

JD 3020, 4020, 4240, 4055 Ronnie Judy Dorchester 843-701-6394

'49 JD MT

Kenny Cain Pickens 864-506-6108

**4 BRUSH BEAN METERS** 

or milo brush meters, for JD 7000 plntr Robert Ritchie Chester 803-209-0038

**SUBSOILER** 

pull type on whls Tim Landers Pickens 864-630-6432

3PH DRAG HARROW 8' or 10' W Brice Stephenson

York 803-684-3418

factory built w/96" deck over dbl axles, 10,000 lb cap, elec brakes, 16'L w/2' dove tail & ramps John Gossett Spartanburg

803-222-7786

TAG-A-LONG TRL

**FR COMBINE** reasonably priced, older models ok & preferred Nick Mosher Marion

912-289-5575

WANT - LIVESTOCK

EACH AD MUST LIST SPECIFIC ANIMALS.

WHT LEGHORN ROO

Robert Smith Calhoun 803-707-3309

**SAVANNA DOES** under 2 y/o

Cal Norris Edgefield 864-378-2693 **RABBITS** 

peacocks, turkeys, geese, ducks, pheasants, chickens, pigeons, guineas Joe Culbertson Greenwood 864-229-5254

WANT BLACKBELLY **SHEEP RAM** 

& Modena pigeons Thomas Waters Colleton 843-696-6627

MALE COTURNIX QUAIL

for breeding, new b'lines, have males, could exchange Jack F Smith Anderson 864-309-1710

**GRMN MODENA PIGEONS** 

pigeons, poultry, & sm animals, reasonably priced Lynn Claxton Colleton 843-909-4285

**GAITED SADDLE HORSE** 

gentle & safe for pleasure riding Thurman Anderson Spartanburg 864-542-2245

#### MISCELLANEOUS WANT -

FIELDS OF LONG LEAF **PINE STRAW** 

top prices paid, 15 yrs exp Trey Shull Lexington 803-318-4263

**CATTLE HEAD GATE** 

must be complete & GWC John Gossett Spartanburg 803-222-7786

YARD VIOLETS

whte & purple Pat Cashion York 803-325-2396

6' T-POSTS

in GC Morris Douglas Fairfield

803-397-4280

**ANY SIZE WASH POTS** 

syrup kettle, anvils, lrg coffee grinder, old lighting rod w/ balls & weathervane, more Perry Masters Greenville 864-561-4792

**BOW SAW** 

GRC, no junk, preferably Husqvarna, may consider Poulan William Coleman Chester 803-899-5957

**FARM BELLS** 

any size Blksmith anvils & washpots, broken bells for parts R Long Newberry 803-924-9039

**BLK SMITH ANVIL** 

& old farm bell, any size; hand crank corn sheller L Gunter Lexington 803-532-7394

## FOOD AND AG PLAY VITAL ROLE IN SOUTH CAROLINA'S ECONOMY

BY SCDA

COLUMBIA - On National Ag Day, Commissioner of Agriculture Hugh Weathers asked South Carolinians to thank farmers and food industry workers for their contributions to our economy.

On March 22, thirty food and agriculture groups including the National Association of State Departments of Agriculture released the sixth annual Feeding the Economy report, an economic analysis revealing how the food and ag sectors influence the local and broader United States economies.

Commissioner Weathers drew attention to the report's finding that food and ag are responsible for nearly a third of all jobs in the US. "Farmers and others who work in the food industry are the engine of our economy," Weathers said. "We thank them for their enormous contributions to this country and to South Carolina."

He added, "From cold weather to high prices and supply chain issues, 2022 has already brought lots of uncertainty for South Carolina farmers. Let's all continue to honor their dedication by seeking out Certified South Carolina food and supporting their hard work."

The Feeding the Economy study sheds light for policymakers on how the food and agriculture sector not only feeds Americans, but also feeds the U.S. economy. The economic disruption of the COVID-19 pandemic served to further highlight the critical importance of the food and ag industries.

The report shows that 17.77% of the nation's economy and 29.14% of American jobs are linked to the food and agriculture sectors, either directly or indirectly. Additionally, the analysis broke down the food and agriculture sectors' economic impact by state and congressional district. Here are the key findings for South Carolina:

Total Jobs: 631,504 Exports: \$1.1 billion

Total Wages: \$25.8 billion Total Taxes: \$8.2 billion

Total Food & Industry Economic Impact: \$86.8 billion

Visit FeedingTheEconomy.com to view the entire report.

## SC TRANSFERS POULTRY AND EGG GRADING TO FEDERAL REGULATORS

BY SCDA

COLUMBIA - The South Carolina Department of Agriculture is returning responsibility for poultry and egg grading in South Carolina to the U.S. Department of Agriculture.

The move comes after a new state-federal cooperative agreement was implemented that would require South Carolina to charge federal service rates to poultry and egg producers. Given that a state program could no longer offer a savings for industry, as well as the fact that our inspection team could see increased wages as federal employees, we decided it was in everyone's best interest to relinquish the state program back to the USDA Livestock and Poultry Program. This decision came after thorough deliberation and collaboration.

The South Carolina Department of Agriculture's (SCDA) Poultry and Egg Programs and the United States Department of Agriculture's (USDA) Livestock and Poultry Programs have worked in partnership for nearly 42 years. Since the cooperative agreement's conception, we have been providing poultry and egg grading services to industry within South Carolina.

Over the last few years, other states have relinquished their programs back to USDA, making South Carolina one of the few federal-state programs still active.

The USDA full program takeover will be May 1, 2022. All current employees will transfer and will continue to work in the same capacity, as we are committed to maintaining exceptional service without disruption. The only change will be the agency completing the monthly billing and direct USDA points of contact.



#### **USING NANOCRYSTALS AS PEACH BUD 'BABY BLANKETS'**

BY DENISE ATTAWAY, CLEMSON UNIVERSITY

The Palmetto State is home to some of the best peaches in the southeastern United States.

But pleasing the palate is not the only role peaches play in South Carolina. The peach industry also is a major contributor to the state's economy. To help keep the industry growing, the Clemson University Cooperative Extension Service Peach Team is researching how to keep pests at bay, as well as how using new technologies can help protect peaches.

During the annual Ridge Peach Producers Meeting in Edgefield, South Carolina, Peach Team members briefed growers on how to attack these pests. One discussion was what growers can do now that the insecticide chlorpyrifos has been banned for use on food crops. Brett Blaauw, professor and Extension specialist with the Clemson Cooperative Extension Service and the University of Georgia Extension Service, said changes in management practices can help growers compensate for the loss of this tool.

"Chlorpyrifos was commonly recommended for use as a tank mix with horticultural oil to apply in late winter for delayed dormant timing to manage San Jose scale and lesser peach tree borer," Blaauw said. "During post-harvest, usually late summer, chlorpyrifos was commonly used as a trunk spray to provide more insect pest management. With the ban on chlorpyrifos, growers will need to replace those sprays with different chemicals or management tactics, such as mating disruption for borers."

Chlorpyrifos is an inexpensive, but effective insecticide widely used in agriculture for more than 56 years. It is a broad-spectrum insecticide first registered for use in 1965 and kills insects by affecting the nervous system. The Environmental Protection Agency banned the use of chlorpyrifos on food and feed crops in August 2021.

Alternative management tactics currently available are more expensive and potentially more difficult to implement than chlorpyrifos. Alternative insecticides cost more per acre, but the application methods should be the same as with chlorpyrifos. In addition, using cultural controls such as mating disruption and entomopathogenic nematodes (EPNs, which are beneficial nematodes) are both more expensive and potentially more difficult to implement in the field. Implementing controls such as mating disruption requires labor to hang pheromone dispensers in peach trees at a rate of 150 dispensers per acre.

"On the plus side, the pheromone dispensers last all season long and help manage both peachtree borers and lesser peachtree borers," Blaauw said. "EPNs can be applied with the same equipment as used for trunk sprays, but because the EPNs are living creatures, they need moisture to survive, so applying the EPNs to irrigated trees is ideal."

Unlike chlorpyrifos, EPNs can be applied preventatively, as well as curatively to already damaged trees.

While the loss of chlorpyrifos is frustrating, Blaauw told growers it is still encouraging there are alternative, effective methods for control of San Jose scale and the borers. See the Southeastern Peach, Nectarine and Plum Pest Management and Cultural Guide for more information.

"In the meantime, you can be assured tree fruit entomologists like myself are going to continue to research new management tactics for these pests so that we can guarantee the best management practices for you and other growers," Blaauw said.

#### MANAGING WITH NEMATODES

For growers using nematodes as a management tactic, Clemson nematologist Churamani Khanal said there are beneficial nematodes that are good for the soil and there are bad nematodes including plant-parasitic nematodes such as ring nematodes, dagger nematodes and root-knot nematodes.

"There are a lot of nematodes in the soil," Khanal said. "About 10% of these are dangerous."

Common symptoms of nematode attacks include peach tree short life and dieback. Of special interest is the peach root-knot nematode. This pest was found in one upstate orchard in 2018. Clemson researchers are conducting surveys to determine how much of this nematode exists in South Carolina orchards.

#### **BACTERIAL SPOT**

Bacterial spot is another disease Clemson peach researchers are studying. This disease is caused by the bacterium Xanthomonas arboricola pv. pruni (Xap). It begins as twig cankers in the spring and spreads to leaves and fruit as the season progresses. Symptoms on green fruit include water-soaked lesions, while symptoms on maturing fruit vary from light speckles to deep crater lesions. Leaves also are affected and show yellowing starting at the tip. Severe leaf infections can cause early

defoliation resulting in reduced fruit size, sunburn and cracking.

Hehe Wang, a Clemson plant bacteriologist, said this bacterial pathogen is difficult to control because most commercial peaches are susceptible and the limited number of disease-tolerant/ resistant cultivars could develop symptoms during high-infection periods. In addition, there are no cultural

controls available and chemical control options are limited.

Wang is conducting research towards development of novel and more effective control options for integrated management of bacterial spot. New control options, including a spray program, are being studied.

#### ARMILLARIA ROOT ROT

Armillaria Root Rot is another pest threatening South Carolina orchards. The only way to control it is to start over in a new area where the soil is not infected.

"Armillaria root rot is costing growers a lot of money," said Ksenija Gasic, peach breeder and geneticist. "Growers with infected orchards face persistent problem, as both the host and the disease are long-lived. Producers cannot rotate to other sites due to the lack of uninfected land for new plantings. They cannot fumigate the soil and once an entire orchard is replanted, they are left with the prospects of having to replant again not long after having invested in the high orchard establishment costs. So, what can we do?"

Planting peach trees in shallow engineered berms with the top parts of roots exposed above ground

to extend the productive life of trees is one practice growers can use. Developing disease-resistant rootstock varieties is another option which Gasic and the Peach Team are working on. But they need growers' help.

"We want to engage growers in our research," she said "This helps us better understand what South Carolina growers want and how we can help them get what they need to grow more productive crops."

# PROTECTING PEACHES WITH NANOCRYSTAL 'BABY BLANKETS'

In addition to protecting their crops against pests, growers also learned about a new agricultural innovation from Washington State University that researchers believe may help protect crop plants from freeze damage at bud break.

The Washington State method uses cellulose nanocrystals to insulate buds against frost damage. Juan Carlos Melgar, a Clemson associate professor of pomology, said a study using this technology is being conducted at Clemson's Musser Fruit Research Center. Melgar's study focuses on the fruitlets, or small fruits, that appear after pollination. The nanocrystals are applied during early spring when cold snaps can occur and damage fruitlets.

"Fruitlets are coated with these nanocrystals," Melgar said. "The nanocrystals act as tiny baby

blankets, protective layers, that shield fruitlets from frost."

Melgar also said researchers are getting closer to understanding what causes bronzing, a peach skin disorder that can lower the value of a crop. It is cosmetic and damages the skin, not the flesh. Still, peaches with this disorder often are difficult to sell.

"We believe bronzing could be caused by nutrient imbalances" he said. "Nutrient analyses showed areas with bronzing contain higher amounts of magnesium and an imbalanced magnesium/potassium

ratio. Our recommendations include checking your soils and especially your leaf tissues to determine the nutrient status and keep nutrients balanced."

Soil tests can be conducted at the Clemson Ag Service Lab. For information, go to bit.ly/CU\_SoilTestLab.

#### **PEACH ECONOMICS**

The peach was named the official State Fruit by South Carolina Legislature Act Number 360 of 1984. South Carolina grows more than 30 varieties of peaches and ranks second in fresh peach production in the United States behind California. Peaches have been commercially grown in South Carolina since the 1860s.

With a combined production value of more than \$140 million, peaches are a major contributor to agriculture in South Carolina and Georgia.

Peaches are grown on farms across South Carolina. A list of farms can be found on the South Carolina Peach Council's website: <a href="mailto:scpeach.org/growers">scpeach.org/growers</a>. They are sold from U-Pick Farms, roadside stands and farmers' markets.

For more information about peaches, visit Clemson Extension's About Peaches website at <a href="clemson.edu/extension/peach">clemson.edu/extension/peach</a>.

# CLEMSON EXTENSION SPECIALISTS WORK WITH GROWERS TO DETERMINE DAMAGE FROM RECENT FREEZE

BY DENISE ATTAWAY, CLEMSON UNIVERSITY

Clemson researchers report South Carolina peaches and other fruit crops appear to have survived the recent cold snap, but only time will tell.

Temperatures fell as low as 19 degrees in orchards early on the morning of Sunday, March 13. Clemson Cooperative Extension Service commercial fruit and vegetable agent Andy Rollins said the peach crop was in pink to full bloom stage when the icy temps hit. Rollins and other Clemson Extension agents spent all weekend working with growers to help protect their crops.

"Farmers spent last week preparing for the freeze event," Rollins said. "Winds came in earlier than expected with near-freezing temperatures at 5 p.m. Saturday."

Wind machines were used in some orchards. During cold, still nights, wind machines can be used to stir warm air above an orchard driving the warm air back down into the orchard, helping raise the temperature to potentially avert freeze damage.

"We started around II:30 p.m. Saturday while others started earlier at 10 p.m.," Rollins said. "As soon as the sun went down, temperatures dropped. Blooms from those orchards where wind machines were used look better than those not protected but temperatures were so low we're not sure how much damage was done."

Rollins will be looking at crops in his area to assess damages, but said peaches appear to be okay.

"This was quite the event," Rollins said.
"Thankfully, we're still finding plenty of peaches.
At those temperatures they really shouldn't have survived so well. Every farmer I've spoken with is thankful for how little damage was done."

The peach industry is a major contributor to the South Carolina economy. Figures from the United States Department of Agriculture show 84,000 tons of peaches were produced in the state in 2021.

Clemson Extension specialists are traveling the state assessing damages related to the recent freeze event.

# STRAWBERRIES AND BLUEBERRIES ON THE COAST

Strawberry and blueberry crops in the Coastal Region also felt the cold blast. Rob Last, Clemson Extension horticultural agent, said temperatures dropped to 23 degrees with wind speeds of 15-to-20 miles-per-hour.

"Freezing temperatures started by 9 p.m. Saturday and lasted until mid-morning Sunday," Last said. "Overnight lows hit 29 degrees with much higher humidity and lower wind speeds."

Wind gusts may have done more damage than the cold. Zack Snipes, Clemson Extension horticulture program assistant team leader, said wind gusts hit 50 miles-per-hour in some places, ripping off row covers on strawberries, as well as plastic in fields and on greenhouses.

"Overall, I believe the strawberry crop pulled through fine where folks used and kept row covers down," he said. "Blueberries got hit hard. The rabbiteyes were in full bloom and the highbush had lots of berries on them. I expect 50% losses or more in highbush and more in rabbiteye varieties."

Snipes said it is "imperative we do a good job cleaning up with sanitation and using both protective and systemic fungicides after this cold and wind."

Damage assessments will be made this week.

# BRASSICAS AND STRAWBERRIES IN THE MIDLANDS

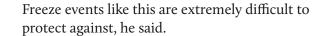
In the Midlands, Justin Ballew, Clemson Extension commercial horticulture agent, said temperatures just east of Newberry reached 19.4 degrees Sunday morning, so some damage to strawberries is expected in that area. Brassicas also suffered some damage.

"Young brassica transplants suffered some damage to their older leaves, but for now, the growing points appear to be alive," Ballew said. "We'll know more in a couple days, but we're optimistic they'll be able to grow out. Mustard and turnips also have some damaged leaves, but again, the growing points appear to be alive, so we are hopeful here also."

#### STRAWBERRIES IN THE PEE DEE

Bruce McLean, Clemson Extension commercial horticulture agent in the Pee Dee Region, said damages to blueberry crops in this region of the state were seen early Sunday morning.

"About all of the Pee Dee experienced temperatures in the mid-to-low 20s," McLean said. "The lowest temperature I heard about was 22 degrees in the Loris area, but I am sure lower temps were probably observed."



"Often, running overhead freeze protection leads to worse damage than not protecting at all," McLean said. "In contrast, the localized freeze that occurred Sunday night and Monday morning was much more conducive to having ideal freeze protection. Unfortunately, blueberry growers have experienced these conditions more over the last few years."

McLean said it may take a few days for growers to realize the extent of cold injury to their crops, adding fungicide applications may need to be made to guard against fungal development.

"Strawberry growers should be on the lookout for increased fungal activity due to the increase in moisture," McLean said. "Botrytis has really started to show up this past week. Leaf spot is on the rise, too. Be sure to remove any cold-damaged flowers and tissue, and any infected tissue. Also, fungicides targeted for Botrytis are likely needed. Getting a handle on Botrytis early in the season will pay off on maximizing fruit quality and pack-out come harvest season."

# APPLES AND PEACHES IN THE UPSTATE

Apples in the Upstate are expected to have taken a hit but effects of the weekend freeze will not be known for a while. Kerrie Roach, Clemson Extension commercial horticulture agent for the Upstate Region, said one weather station reported below freezing temperatures for about 20 hours and below 25 degrees for about 12 hours.

"We did have some early varieties like Mutsu in 'tight cluster' stage in some orchards, but most of the crops were in 'half-inch green' or earlier," Roach said. "There definitely will be damage from the cold temperatures, but it's unknown if it will be a thinning of varieties or loss."

Upstate peaches also may suffer a loss.

"I would be confident in saying that any of our peaches that were in bloom are a loss," Roach said. "Mid- and late-season varieties should be ok, but again we will not know the extent of damages until a week or so.

"The biggest thing for us is that it's just March, we still have more than a month to go before we're in the clear of potential frost and/or freeze events."





## CERTIFIED SC SHOWCASE A SUCCESS FOR SOUTH CAROLINA

BY EVA MOORE

At the first Certified SC Showcase, South Carolina farmers and food producers connected with local and regional buyers from grocery stores, wholesalers, and restaurants – an opportunity for South Carolina agriculture to show off its abundant produce, specialty food products and strong industry support.

The event grew out of the South Carolina Department of Agriculture's successful Grower-Buyer Mash-Up, which for the past four years has brought together Certified South Carolina food producers and buyers to network and learn. This year, SCDA moved the event to the Columbia Metropolitan Convention Center and expanded its scope.

Gov. Henry McMaster addressed the 230 attendees at the March 14–15 event, praising it as an opportunity to "communicate, collaborate, and cooperate."

Commissioner of Agriculture Hugh Weathers explained the importance of showcasing South Carolina farmer and products in such a setting.

"We're putting South Carolina farming on the map," Weathers said. "During COVID, we learned that people want to know more about where their food's coming from, who's growing it, and if I can trust them – and sourcing more Certified South Carolina products is one way to answer those questions."

Eric McClam, who runs Columbia farm City Roots, called the Showcase "incredibly beneficial." McClam said, "It was an intimate event that allowed us to reconnect and foster existing relationships and to gain new sales with regional and national grocery retailers and food service distribution companies."

The educational section of the event included a panel discussion featuring buyers from various outlets, from wholesale to grocery to restaurants. They explained how they work with growers to ensure freshness and maximum profit.

"Being able to market your own brand and share your story is key, because then we can share that with customers," Lauren Horning, Local Product Specialist with Freshpoint, told farmers.

The event also incorporated The Taste of South Carolina, a networking reception featuring Certified South Carolina hors d'oeuvres, sponsored by Arbor One and AgSouth Farm Credit. The Taste of South Carolina was formerly held each year during the SC AgriBiz and Farm Expo in Florence.

Event lead Katie Pfeiffer, SCDA's market development coordinator, said the inaugural Certified SC Showcase was a huge success – and South Carolina farmers can expect an expanded event next year.

"We loved the opportunity to show off South Carolina's diverse, year-round bounty of food and farm products and the people who make it possible," Pfeiffer said. "South Carolina has so much to offer."

















## **ACRE SEEKS SOUTH CAROLINA AGRIBUSINESS ENTREPRENEURS**

#### FIFTH ANNUAL ADVANCED ENTREPRENEURSHIP PROGRAM APPLICATIONS ARE OPEN

BY SAMANTHA DAY

Homegrown innovators could get business mentoring and funding through a program aimed at helping South Carolina agribusinesses.

The Agribusiness Center for Research and Entrepreneurship (ACRE) at the South Carolina Department of Agriculture will accept applications for its 2022 Advanced Entrepreneurship program through April 29, 2022.

Applicants selected will have the opportunity to pitch to a panel of judges in June, competing to be awarded up to \$25,000 for their company or product.

"We're looking forward to another year of discovering what innovative agribusinesses exist within our state – and helping support them," says Kyle Player, ACRE's executive director.

Now in its fifth year, ACRE has so far awarded nearly \$680,000 to 58 entrepreneurs, provided intensive training to 86 businesses, and hosted agricultural workshops for 1,100 South Carolina residents.

Previous awardees have achieved some notable successes with the help of the ACRE program. Milky Way Farm in Starr, South Carolina, received funding that helped them purchase their second robotic milking system, allowing them to increase their milk sales. Twin Creeks Lavender Farm in Williamston was able to purchase a barn that doubles as a retail shop and drying area for their lavender. ACRE also partnered with Project Victory Gardens to host a two-day Boots to Agribiz workshop for servicemen and women transitioning out of the military and into agriculture.

The Advanced Entrepreneurship application requires a business plan and a ready-to-launch prototype or sales history for the applicant's company or product. Applicants' businesses must be located in South Carolina. The application also includes a detailed guide to what ACRE is looking for in a business plan.

ACRE has a separate program each fall for beginning innovators who have an agribusiness idea but don't have experience in business.

For more information, visit <u>acre-sc.com/programs</u> or contact Kyle Player at 803-734-2324 or kplayer@scda.sc.gov.

